ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SHS/

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2	SUBSTITUTE FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	Attorney Docket No.	50318/011001
	(MODIFIED)	PATENT AND TRADEMARK OFFICE	Serial No.	10/562,081
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. § 1.98(b))		Applicant	Olli Vuolteenaho et al.
			Filing Date	December 23, 2005
			Group	Not Yet Assigned
			IDS Filed	March 31, 2006

(37 C.F.R. § 1.98(b))			IDS Filed		March 31, 2006		
			U.S. PATENT DOCUMEN	TC.			
		,	U.S. PATENT DUCUMEN	113			
Examiner's Initials	Document Number	Publication Date	Patentee or Applic	cant	Class	Subclass	Filing Date (If Appropriate)
	5,747,274	05/05/98	Jackowski				
	6,124,430	09/26/00	Mischak et al.				
	6,461,828	10/08/02	Stanton et al.				
	FOR	EIGN PATENT	OR PUBLISHED FOREIGN	PATENT A	PPLICATIO	N	
Examiner's Initials	Document Number	Publication Date	Country or Patent Office		Class	Subclass	Translation (Yes/No)
	EP 0 393 640	10/24/90	EP				
	EP 0 542 255	05/19/93	EP				
	EP 0 648 228	11/04/98	EP				
	EP 1 118 329	07/25/01	EP				
	WO 87/06938	11/19/87	WIPO				
	WO 91/00292	01/10/91	WIPO				
	WO 93/24531	12/09/93	WIPO				
	WO 95/28952	11/02/95	WIPO				Yes (abstract)
	WO 00/19207	04/06/00	WIPO				Yes (abstract)
	WO 00/35951	06/22/00	WIPO				
	WO 00/45176	08/03/00	WIPO				Yes (abstract)
	WO 02/74234	09/26/02	WIPO				
	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	"Atrial Natriuretic Peptide Receptor A Precursor," Swiss-ProtID ANPA_HUMAN Standard; PRT; 1061 AA; AC P16066; April 1, 1990. downloaded 6/17/03						
	"Atrial Natriuretic Peptide Receptor B Precursor," Swiss-Prot ID ANPB_HUMAN Standard; PRT; 1047 AA; AC P20594, 060871, 09UQ50; Feb 1, 1991. downloaded 6/17/03						

DATE CONSIDERED

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Buckley et al., "Plasma Concentrations and Companisons of Brain Natriuretic Peptide and Atrial Natriuretic Peptide in Normal Subjects, Cardiac Transplant Recipients and Patients with Dialysis-Independent or Dialysis- Dependent Chronic Penal Failure," Clin. Sol. 33437-444, 1992.
Clerico et al., "Circutating Levels of Cardiac Natriuretic Peptides (ANP and BNP) Measured by Highly Sensitive and Specific immunorationetric Assays in Normal Subjects and in Patients with Different Degrees of Heart Failure," J. Endocrinci. Invest. 2:17:07-179, 1998.
Daly et al., "Natriuretic Peptides in the Diagnosis of Heart Disease - First Amongst Equals?" Int. J. Cardiol. 84:107-113, 2002.
De Lemos et al., "The Prognostic Value of B-Type Natriuretic Peptide in Patients with Acute Coronary Syndromes," N. Engl. J. Med. 345:1014-1021, 2001.
Donald et al., "Immunohistochemical Localisation of Natriuretic Peptides in the Heart and Brain of the Gulf Toadfish Opsanus beta," Cell Tissue Res. 269:151-158, 1992.
 Drewett et al., "The Family of Guanylyl Cyclase Receptors and Their Ligands," Endocrine Reviews 15:135-162, 1994.
Dzimiri et al. "Differential Regulation of Atrial and Brain Natriuretic Peptides and its Implications for the Management of Left Ventricular Volume Overload," Eur. J. Clin. Invest. 32:563-569, 2002.
Hasegawa et al., "Light and Electron Microscopic Localization of Brain Natriuretic Peptide in Relation to Atrial Natriuretic Peptide in Porcine Atrium," Circulation 84:1203-1209, 1991.
 Hira et al., "Immunoactive Iso-ANP/BNP in Plasma, Tissues and Atrial Granules of the Rat," Regulatory Peptides 44: 1-9, 1993.
Kannel et al., "Changing Epidemiological Features of Cardiac Failure," Br. Heart J. 72 (Supplement):3-9, 1994.
Kohse et al., "Quantitative Determination of Natriuretic Peptides in Human Biological Samples with a Bioassay Using Cultured Cells," Eur. J. Clin. Chem. Clin. Biochem. 30: 837-845, 1992.
Mair et al., "The Impact of Cardiac Natriuretic Peptide Determination on the Diagnosis and Management of Heart Failure," Clin. Chem. Lab Med. 39:571-588, 2001.
Masson et al., "Comparative Measurement of N-Terminal Pro-Brain Natriuretic Peptide and Brain Natriuretic Peptide in Ambulatory Patients with Heart Failure," Clin. Chem. Lab Med. 40:761-763, 2002.
McDonagh et al., "Symptomatic and Asymptomatic Left-Ventricular Systolic Dysfunction in an Urban Population," Lancet 350:829-833, 1997.
Omland et al., "N-Terminal Pro-B-Type Nathuretic Peptide and Long-Term Mortality in Acute in Coronary Syndromes," Circulation 106:2913-2918, 2002.
Remes et al., "Validity of Clinical Diagnosis of Heart Failure in Primary Health Care," Eur. Heart J. 12:315-321, 1991.

	EXAMINER	DATE CONSIDERED
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Sheet 3 of 3

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STATEMEN	ON DISCLOSURE T BY APPLICANT	Filing Date	December 23, 2005
(Use several s	heets if necessary)	Group	Not Yet Assigned
(37 C.F.R. § 1.98(b))		IDS Filed	March 31, 2006

	Sagnella, "Measurement and Significance of Circulating Natriuretic Peptides in Cardiovascular Diseases," Clin, Sci. 95:519-529, 1998.
_	Struthers, "Ten Years of Natriuretic Peptide Research; a New Dawn for their Diagnostic and Therapeutic Use," BMJ 308:1615-1619, 1994.
	Takemura et al., "Expression of Atrial and Brain Natriuretic Peptides and Their Genes in Hearts of Patients with Cardiac Amyloidosis," JACC 31: 254-265, 1998.
	Talwar et al., "Towards a Blood Test for Heart Failure: the Potential Use of Circulating Natriuretic Peptides," Br. J. Clin. Pharmacol. 50:15-20, 2000.
	Troughton et al., "Treatment of Heart Failure Guided by Plasma Aminoterminal Brain Natriuretic Peptide (N-BNP) Concentrations," Lancet 355:1126-1130, 2000.
	Wilkins et al., "The Natriuretic-Peptide Family," Lancet 349:1307-1310, 1997.
	Yasue et al., "Localization and Mechanism of Secretion of B-Type Natriuretic Peptide in Comparison with those of A-Type Natriuretic Peptide in Normal Subjects and Patients with Heart Failure," Circulation 90:195-203, 1994.
	Yoshimura M et al., "Different Secretion Patterns of Atrial Natriuretic Peptide and Brain Natriuretic Peptide in Patients with Congestive Heart Failure," Circulation 87:464-469, 1993.
	International Preliminary Report on Patentability for PCT/EP2004/006971.
1.000	
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ı	EXAMINER	/Shulamith Shafer/	DATE CONSIDERED	10/19/2008	
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